	Application No.	Applicant(s)
Al-49 P All 19194	10/036,949	VOGELS ET AL.
Notice of Allowability	Examiner	Art Unit
	James S. Ketter	1636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the response filed 7 July 2005.		
2. A The allowed claim(s) is/are 15,41-59,70-91,94,97-103 and 109-114.		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (, , ,
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date	ė
Paper No./Mail Date <u>2/27/04</u>		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statement	nt of Reasons for Allowance
	9. Other	
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Application/Control Number: 10/036,949

Art Unit: 1636

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jonathan M. Dermott on 9 September 2005.

The application has been amended as follows:

In the claims:

Claims 60-69, 92, 93, 95, 96, 104-108 and 115 have been cancelled.

Claim 77. (Amended) The method of claim 41, wherein each of said unique nucleic acids is derived from a member of a population of nucleic acids, said population selected from the group consisting of naturally occurring populations of messenger RNA, DNAs, cDNAs, genes, ESTs, or and genetic suppressor elements; and synthetic oligonucleotides; and antisense nucleic acids.

Any inquiry concerning this communication or earlier communications from the Examiner with respect to the examination on the merits should be directed to James Ketter whose telephone number is (571) 272-0770. The Examiner normally can be reached on M-F (9:00-6:30), with alternate Fridays off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Remy Yucel, can be reached at (571) 272-0781.

Application/Control Number: 10/036,949

Art Unit: 1636

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to (571) 272-0547.

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viewed in the Patent Application Information Retrieval system (PAIR) can now contact the

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general patent information available to the public.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-

9199.

Jsk

September 12, 2005

∠ James Ketter Primary Examiner

Page 3